

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**UTILITY PATENT APPLICATION TRANSMITTAL**

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: **Scott J. Brabec et al.**  
TITLE: **HIGH IMPEDANCE AND LOW POLARIZATION ELECTRODE**

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, \*EXPRESS No. EV 331 792 957 US, on this 27th day of August, 2003.

Sue McCoy  
Printed Name  
Signature

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

22386 U.S. PTO  
10/648908  
08/27/03

Sir:

We are transmitting herewith the attached:

- ☒ **Patent Application Transmittal**
- ☒ **Specification:**  
Total pages: 14 (including claims and abstract: Spec. 8 sheets; Claims 5 sheets; Abstract 1)
- ☒ **Drawings:**  
Total sheets: 3  
☐ formal ☒ informal
- ☒ **Combined Declaration and Power of Attorney:**  
☒ executed  
☐ copy from prior application  
☐ Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))  
☐ Incorporation by Reference - *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.*
- ☒ **Accompanying application parts:**  
☐ Notification of filing a  
☒ Assignment of the invention to Medtronic, Inc.  
☒ Assignment cover sheet  
☐ Information Disclosure Statement  
☐ PTO Form 1449  
☐ Copies of IDS citations  
☐ Preliminary Amendment  
☐ A copy of the Petition or Conditional Petition for Extension of Time in the prior application.  
☒ Return Postcard

**IF A CONTINUING APPLICATION:**

- ☐ Continuation No. ☐ Divisional ☐ Continuation-in-part (CIP) of prior application
- ☐ Amend the specification by inserting before the first line the sentence: --This application is a application Serial No. , filed , now allowed.--
- ☐ Cancel in this application original claims \_\_\_\_ of the prior application before calculating the filing fee. (At least the original independent claim must be retained for filing purposes.)
- ☐ The prior application is assigned of record to Medtronic, Inc.
- ☐ The Power of Attorney in the prior application is to: \_\_.

☐ This application claims the benefit of U.S. Provisional Application(s) Serial No.(s) \_\_\_\_\_, filed \_\_\_\_\_.

X Address all future correspondence to: Elisabeth L. Belden, Reg. No. 50,751  
Telephone: (763) 514-4083  
Facsimile: (763) 505-2530  
No. 27,581

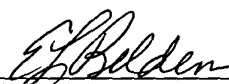
FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee	No. of Extra Claims	Rate	Fee
Total Claims	35	20	= 15	x 18	270
Independent Claims	2	3	= 0	x 84	0
Multiple Dependent Claims	0		0	+ 280	0
Basic Filing Fee					\$750.00
				TOTAL	1020.00

X Charge Deposit Account No. 13-2546 in the amount of \$1060.00 for the filing fee.

X The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Date

August 27, 2003

  
Elisabeth L. Belden, Reg. No. 50,751  
Telephone: (763) 514-4083  
No. 27,581